	LQUIFWILINI FRICES				
		Purchase Price	Monthly Maint.	Rental (short-term lease)*	Rental (4-year lease)*
PROCESSORS A	AND MAIN STORAGE				
3115	Processing Unit (for Model 115 system): Model F; 65,536 bytes Model FE; 98,304 bytes Model G; 131,072 bytes Model GE; 163,840 bytes Model GF; 196,608 bytes	78,150 79,720 81,290 82,860 87,880	309.00 314.00 319.00 326.00 337.00	3,041 3,173 3,305 3,437 3,669	2,765 2,885 3,005 3,125 3,340
3115-2	Processing Unit (for Model 115-2 system): Model F2: 65,536 bytes Model FE2: 98,304 bytes Model G2: 131,072 bytes Model GE2: 163,840 bytes Model GF2: 196,608 bytes Model H2: 262,144 bytes Model HG2: 393,216 bytes	102,550 104,120 105,690 107,260 108,830 111,970 122,150	362.00 368.00 373.00 378.00 383.00 394.00 420.00	3,998 4,130 4,262 4,394 4,526 4,795 5,449	3,635 3,755 3,875 3,995 4,115 4,360 4,955
3125	Processing Unit (for Model 125 system): Model FE: 98,304 bytes Model G: 131,072 bytes Model GE: 163,840 bytes Model GF: 196,608 bytes Model H: 262,144 bytes	129,050 130,620 132,190 133,760 136,900	382.00 387.00 394.00 399.00 411.00	5,043 5,175 5,307 5,439 5,708	4,585 4,705 4,825 4,945 5,190
3125-2	Processing Unit (for Model 125-2 system): Model FE2; 98,304 bytes Model G2; 131,072 bytes Model GE2; 163,840 bytes Model GF2; 196,608 bytes Model H2; 262,144 bytes Model HG2, 393,216 bytes Model II2; 524,288 bytes	145,300 146,870 148,440 150,010 153,150 163,330 169,610	429.00 435.00 440.00 446.00 457.00 484.00 506.00	5,687 5,819 5,951 6,083 6,352 7,006 7,545	5,170 5,290 5,410 5,530 5,775 6,370 6,860
3138	Processing Unit (for Model 138 system): Model I; 524,288 bytes Model J; 1,048,576 bytes	222,900 247,900	1,275.00 1,335.00	11,319 13,024	10,290 11,840
3046	Power Unit (required for 3135, 3135-3, or 3138)	10,860	30.00	417	379
3148	Processing Unit (for Model 148 system): Model J; 1,048,576 bytes Model K; 2,097,152 bytes	438,750 488,750	2,235.00 2,405.00	22,385 25,795	20,350 23,450
3158***	Processing Unit (for Model 158 system; includes semiconductor main storage as indicated); Model I; 524,288 bytes Model J; 1,048,576 bytes Model J; 1,572,864 bytes Model K; 2,097,152 bytes Model K; 3,145,728 bytes Model K, 3,145,728 bytes Model L; 4,194,304 bytes Model L; 5,242,880 bytes Model LK; 6,291,456 bytes	1,359,900 1,384,900 1,409,900 1,434,900 1,499,900 1,549,900 1,599,900 1,649,900	2,315.00 2,385.00 2,455.00 2,525.00 2,735.00 2,875.00 3,015.00 3,155.00	44,946 46,651 48,356 50,061 54,043 57,453 60,863 64,273	40,860 42,410 43,960 45,510 49,130 52,230 55,330 58,430
3158***	Processing Unit (for Attached Processing Unit Model 1): Model AP1; 524,288 bytes Model AP2; 1,048,576 bytes Model AP3; 1,572,864 bytes Model AP4; 2,097,152 bytes Model AP5; 3,145,728 bytes Model AP6; 4,194,304 bytes Model AP7; 5,242,880 bytes Model AP7; 5,242,880 bytes Model AP8; 6,291,456 bytes	1,411,400 1,436,400 1,461,400 1,486,400 1,551,400 1,661,400 1,651,400 1,701,400	2,715.00 2,785.00 2,855.00 2,925.00 3,135.00 3,275.00 3,415.00 3,555.00	46,871 48,576 50,281 51,986 55,968 59,378 62,788 66,198	42,610 44,160 45,710 47,260 50,880 53,980 57,080 60,180
3158 MP***	For Model 158 MP (multiprocessing) systems: Model MP1; 524,288 bytes Model MP2; 1,048,576 bytes Model MP3; 1,572,864 bytes Model MP4; 2,097,152 bytes Model MP5; 3,145,728 bytes Model MP6; 4,194,304 bytes	1,494,300 1,519,300 1,544,300 1,569,300 1,634,300 1,684,300	2,385.00 2,455.00 2,525.00 2,595.00 2,805.00 2,945.00	49,225 50,930 52,635 54,340 58,322 61,732	44,750 46,300 47,850 49,400 53,020 56,120
3158-3***	Uniprocessor Models Model U31; 524,288 bytes Model U32; 1,048,576 bytes Model U33; 1,572,684 bytes Model U34; 2,097,152 bytes Model U35; 3,145,728 bytes Model U36; 4,194,304 bytes Model U37; 5,242,880 bytes Model U38; 6,291,456 bytes	1,450,100 1,475,100 1,500,100 1,525,100 1,590,100 1,640,100 1,690,100 1,740,100	2,360.00 2,430.00 2,500.00 2,570.00 2,780.00 2,920.00 3,060.00 3,200.00	49,852 51,557 53,262 54,967 58,949 62,359 65,769 69,179	45,320 46,870 48,420 49,970 53,590 56,690 59,790 62,890
3158-3***	Processing Unit (for Attached Processing Unit Model 1): Model A31; 524,288 bytes Model A32; 1,048,576 bytes	1,501,600 1,526,600	2,760.00 2,830.00	51,788 53,493	47,080 48,630
*Rental prices inc	dudo equipment maintenance				

^{*}Rental prices include equipment maintenance.
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		Purchase Price	Monthly Maint.	Rental (short-term lease)*	Rental (4-year lease)*
PROCESSORS A	AND MAIN STORAGE (Continued) Model A33; 1,572,864 bytes Model A34; 2,097,152 bytes Model A35; 3,145,728 bytes Model A36; 4,194,304 bytes Model A37; 5,242,880 bytes Model A38; 6,291,456 bytes	1,551,600 1,576,600 1,641,600 1,691,600 1,741,600 1,791,600	2,900.00 2,970.00 3,180.00 3,320.00 3,460.00 3,600.00	55,198 56,903 60,885 64,295 67,705 71,115	50,180 51,730 55,350 58,450 61,550 64,650
3158-3***	Multiprocessor Models: Model M31; 524,288 bytes Model M32; 1,048,576 bytes Model M33; 1,572,864 bytes Model M34; 2,097,152 bytes Model M35; 3,145,728 bytes Model M36; 4,194,304 bytes Model M37; 5,242,880 bytes Model M38 6,291,456 bytes	1,584,500 1,609,500 1,634,500 1,659,500 1,724,500 1,774,500 1,824,500 1,874,500	2,430.00 2,500.00 2,570.00 2,640.00 2,850.00 2,900.00 3,130.00 3,270.00	54,131 55,836 57,541 59,246 63,228 66,638 70,048 73,458	49,210 50,760 52,310 53,860 57,480 60,580 63,680 66,780
3052-1 5552 3056-1	Attached Processing Unit (for Model 158 APS) Storage Attach Feature Remote System Console	285,000 2,700 21,840	2,200.00 15.00 13.00	14,927 103 641	13,570 94 583
3058-1 4600	Multisystem Unit (required in Model 158 MP systems) I O Assignment Switch Expansion (for 3058)	49,330 5,765	21.50 1.00	1,606 130	1,460 118
3168***	Processing Unit (for Model 168 system; includes semiconductor main storage as indicated): Model J, 1,048,576 bytes Model K, 2,097,152 bytes Model KJ; 3,145,728 bytes Model L, 4,194,304 bytes Model L, 5,242,860 bytes Model LK; 6,291,456 bytes Model LKJ; 7,340,032 bytes Model LKJ; 7,340,032 bytes Model M; 8,388,608 bytes	2,199,200 2,249,200 2,299,200 2,351,200 2,416,200 2,466,200 2,516,200	5,070.00 5,210.00 5,350.00 5,500.00 5,710.00 5,850.00 5,990.00 6,130.00	72,666 76,076 79,486 82,962 86,944 90,354 93,764 97,174	66,060 69,160 72,260 75,420 79,040 82,140 85,240 88,340
3168 MP***	For Model 168 MP (multiprocessing systems): Model MP1; 1,048,576 bytes Model MP2; 2,097,152 bytes Model MP3; 3,145,728 bytes Model MP4; 4,194,304 bytes Model MP5; 5,242,860 bytes Model MP6; 6,291,456 bytes Model MP7; 7,340,032 bytes Model MP8; 8,388,608 bytes	2,256,000 2,316,000 2,366,000 2,418,000 2,483,000 2,533,000 2,583,000 2,633,000	5,080.00 5,220:00 5,360.00 5,510.00 5,720.00 5,860.00 6,000.00 6,140.00	74,866 78,276 81,686 85,162 89,144 92,554 95,964 99,374	68,060 71,160 74,260 77,420 81,040 84,140 87,240 90,340
3168-3***	Uniprocessor Models: Model U31; 1,048,576 bytes Model U32; 2,097,152 bytes Model U33; 3,145,728 bytes Model U34; 4,194,304 bytes Model U35; 5,242,880 bytes Model U36; 6,291,456 bytes Model U37; 7,340,032 bytes Model U38; 8,388,608 bytes	2,427,200 2,477,200 2,527,200 2,579,200 2,644,200 2,694,200 2,744,200 2,794,200	5,180.00 5,320.00 5,460.00 5,610.00 5,820.00 5,960.00 6,100.00 6,240.00	83,644 87,054 90,464 93,940 97,922 101,322 104,742 108,152	76,040 79,140 82,240 85,400 89,020 92,120 95,220 98,320
3168-3***	Multiprocessor Models: Model M31; 1,048,576 bytes Model M32; 2,097,152 bytes Model M33; 3,145,728 bytes Model M34; 4,194,304 bytes Model M35; 5,242,800 bytes Model M36; 6,291,456 bytes Model M37; 7,340,032 bytes Model M38; 8,388,608 bytes	2,494,000 2,544,000 2,594,000 2,646,000 2,711,000 2,761,000 2,811,000 2,861,000	5,190.00 5,330.00 5,470.00 5,620.00 5,830.00 5,970.00 6,110.00 6,250.00	85,833 89,243 92,653 96,129 100,111 103,521 106,931 110,341	78,030 81,130 84,230 87,390 91,010 94,110 97,210 100,310
3168-3***	Attached Processor System: Model A31; 1,048,576 bytes Model A32; 2,097,152 bytes Model A33; 3,145,728 bytes Model A34; 4,194,304 bytes Model A35; 5,242,880 bytes Model A36; 6,291,456 bytes Model A37; 7,340,032 bytes Model A38; 8,388,608 bytes	2,475,000 2,525,000 2,575,000 2,627,000 2,692,000 2,742,000 2,792,000 2,842,000	5,600.00 5,740.00 5,880.00 6,030.00 6,240.00 6,380.00 6,520.00 6,660.00	85,987 89,397 92,807 96,283 100,265 103,675 107,085 110,495	78,170 81,270 84,370 87,530 91,150 94,250 97,350 100,450
2860	Selector Channel (for Models 165 and 168): Mod. 1; one channel Mod. 2; two channels Mod. 3; three channels	117,650 167,550 216,900	69.50 113.00 158.00	2,827 4,021 5,247	2,570 3,655 4,770
1850	Channel-to-Channel Adapter (for 2860) Channel Indirect Data Addressing (required on 2860 for operation in Extended Control mode):	11,360	4.00	300	273
1861 1862	For 2860 Model 1 For 2860 Model 2	8,390 16,730	2.00 3.00	200 402	182 365

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	EQUIPMENT PRICES				
		Purchase Price	Monthly Maint.	Rental (short-teri lease)*	Rental m (4-year lease)*
PROCESSORS A	AND MAIN STORAGE (Continued)				
1863 4597 7850 4611-4613 4621-4623 1095	For 2860 Model 3 High-Speed Direct Access Storage Priority 3803 Model 2 Attachment Isolation on the 2860 Channel Isolation on Channel to Channel Adapter Address Prefixing	25,100 810 1,195 No charge No charge 2,025	5.50 2.00 1.00 No charge No charge 2.00	604 17 26 No charge No charge 50	No charge No charge
2870 6990 6991 6992 6993 1861	Byte Multiplexer Channel (for Models 165 and 168): Selector Subchannel—First (for 2870) Selector Subchannel—Second (for 2870) Selector Subchannel—Third (for 2870) Selector Subchannel—Fourth (for 2870) Channel Indirect Data Addressing (required on 2870 for operation in Extended Control mode)	123,750 20,860 12,610 12,610 12,610 11,320	182.00 27.50 17.00 17.00 17.00 2.50	2,943 538 334 334 267	2,675 489 304 304 304 243
1095 4600-4601	Address Prefixing Isolation, Channel-to-Channel Unit	5,840 No charge	4.00 No charge	151 No charge	137 No charge
2880	Block Multiplexer Channel (for Models 165 and 168): Mod. 1; one channel Mode. 2; two channels Channel Indirect Data Addressing (required on 2880 for operation in Extended Control mode):	127,900 183,200	288.00 382.00	4,362 6,254	3,965 5,685
1861 1862	For 2880 Model 1 For 2880 Model 2	5,930 11,800	1.00 2.00	200 402	182 365
3851-3852	Extended Unit Control Words Two-Byte Interface (required on 2880 for attachment of 2305 Model 1	13,750	4.50	487	443
7850 7851	Fixed-Head Storage): For 2880 Model 1 or first Channel of Model 2 For second channel of 2880 Model 2	14,930 14,930	5.00 5.00	508 508	462 462
3062-1	Attached Processing Unit (for Model 168 APS)	808,500	5,100.00	62,513	56,830
3066-2***	System Console; provides switches, lights, and control functions (required in Model 168 system)	134,550	552.00	4,510	4,100
3066-3	System Console; provides switches, lights, and control functions (required in 3062-1)	139,300	562.00	4,664	4,240
3067-2*** 3067-3*** 3067-5	Power and Coolant Distribution Unit (required in Model 168 system) Power and Coolant Distribution Unit (required in Model 168-3 system) Power and Coolant Distribution Unit (required in 3062-1 APU)	99,880 101,150 79,880	131.00 132.00 131.00	3,328 3,383 3,322	
4525 5050 5760 7127 7128 7129	High-Speed Multiply for 3066-2 Multiprocessing Feature Power Warning 7070/7074 Compatibility 7080 Compatibility 709/7090/7094/7094 Il Compatibility	618 4,695 6,010 275 275 275	No charge 1.00 1.00 No charge No charge No charge	10 103 165 5 5 5	10 94 150 5 5 5
4525 5050	High-Speed Multiply for 3067 Multiprocessing Feature (for 3067-2)	7,460 17,550	5.00 23.00	173 402	157 365
3068 3850	Multisystem Communication Unit (required in Model 168 MP systems) Extended Storage Attachment (required on 3068 if either processor has	525,800 7,215	387.00 No charge	17,193 164	15,630 149
4600 9447 9449	over 4194K bytes) I/O Assignment Switch Expansion (for 3068) 208/230-volt Motor Generator Set (for Model 168) 440-volt Motor Generator Set (for Model 168)	5,765 21,420 21,420	1.00 	130 Purchase only Purchase only	118 Purchase only Purchase only
PROCESSOR FE	EATURES AND CHANNELS				
For 3115 Processing 3898 3910 4101 4650 4653	g Unit (Models 115 and 115-2) External Signals Feature Floating Point Feature, including Extended Precision 4K Control Storage Extension Integrated 3203 Printer Attachment Integrated 3203/5203 Printer Attachment (prerequisite for Feature 4650 or 4690)	4,125 No charge 1,335 2,515 2,585	1.00 No charge 1.50 7.50 8.50	127 No charge 61 96 102	115 No charge 55 87 93
4670 4674 4675 4690 4692 4695 5248 7520 4457 4460 8005 8060 8070 4641	Integrated 2560 MFCM Attachment 2560 Card Print Control 3411 Magnetic Tape Adapter Integrated 5203 Model 3 Printer Attachment Integrated 5213 Model 1 Printer Attachment Integrated 5425 MFCU Attachment Basic Byte Multiplexer Channel System/360 Model 20 Compatibility 1401/1440/1460 Compatibility 1403/3203 Carriage Control Feature 1052 Compatibility 2311 Model 1/3340 Series Compatibility 2314/3340 Series Compatibility Integrated Communications Adapter (for 3115) Integrated Communications Adapter Extension	5,780 1,235 4,125 3,145 4,125 5,780 7,865 No charge No charge No charge No charge No charge No charge No charge No charge No charge	11,50 2,00 3,00 7,50 3,00 19,50 20,50 No charge No charge No charge No charge No charge No charge	178 37 127 96 127 178 243 No charge No charge No charge No charge No charge Ocharge No charge	239 84
1201 1231 *Pontal prices inc	Asynchronous Line Group Asynchronous Line, Medium Speed	1,660 1,660	3 00 2 50	48 48	

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		Purchase Price	Monthly Maint.	Rental (short-term lease)*	Rental (4-year lease)*
PROCESSOR F	EATURES AND CHANNELS (Continued)				
1241 1291, 1292 1295, 1296 4743	Asynchronous Line Pair, Low Speed Auto Call Adapter (line position A1 or A2) Auto Call Adapter (line position S1 or S2) IBM Leased Line Adapter	2,255 808 808 417	3.50 1.50 1.50 2.50	69 24 24 15	63 22 22 14
4781 4782 4791 4792 4793 7100 7121 7141-7144 7151-7154 7881	IBM 1200-bps Line Adapters: Non-switched Switched with Auto-Answer Switched with Auto-Answer and Auto-Call Line Adapter Base 2 Line Adapter Base 3 Synchronous Line Group Synchronous Line, High Speed Synchronous Line, Medium Speed, with Clock Synchronous Line, Medium Speed Telegraph Line Pair	525 700 1,935 1,020 1,020 1,660 4,125 2,255 1,870 2,255	2.50 3.00 11.50 2.00 2.00 3.00 8.50 3.50 3.00 9.00	17 24 81 31 31 48 127 69 56	15 22 74 28 28 44 115 63 51 63
For 3115 Processin 3900 4104	g Unit (Model 115 only) Floating Point 8K-byte Control Storage Extension	No charge 2,670	No charge 3.00	No charge 127	No charge 115
	Expansion Base; required on 3115-2 Model H2 systems not equipped with RFQ 7B0132 and 7B0141 (to allow both native card reader attachment and the multiplexer channel) and on all 3115-2 systems with a Line Adapter Base 2 or Line Adapter Base 3	1,710	1.00	52	47
4102 4210 5249	4K Control Storage Extension DASF Control Storage Extension (required for string switch capability) Extended Byte Multiplexer Channel (for 25KB transfer rate); requires 5248 Basic Byte Multiplexer Channel	1,335 1,335 1,330	1.50 1.50 3.00	61 61 37	55 55 34
For 3125 Processin 3898 3910 4101 4102 4457 4460 4500 4505 4650 4662 4667 4668 4670 4674 4675 4680 4685 4692 4693 4695 5248	g Unit (Models 125 and 125-2) External Signals Floating Point (including Extended Precision) First 4K-word Control Storage Increment; 125 only Second 4K-Word Control Storage Increment; 125 only 1401/1440/1460 Compatibility 1403/3203 Carriage Control Feature 5424 Card Unit Power Supply 1403 Printer/5425 Card Unit Power Prerequisite Integrated 3203 Printer Attachment Integrated 1403 Model 2 Printer Attachment Integrated 1403 Model 2 Printer Attachment Integrated 1403 Model N1 Printer Attachment Integrated 1403 Model N1 Printer Attachment Integrated 2560 Model A1 MFCM Attachment 2560 Card Print Control 3411 Magnetic Tape Adapter Integrated 3525 Card Punch Attachment Integrated 3525 Card Punch Attachment Integrated 5213 Console Printer Attachment Integrated 5213 Console Printer Attachment Integrated 5425 MFCU Attachment Multiplexer Channel	4,200 No charge 1,335 No charge 6,715 11,730 5,205 4,344 5,455 217 5,890 1,250 4,200 2,730 3,375 4,200 2,510 5,890 8,405	1.00 No charge 1.50 1.50 No charge No charge 14.00 39.00 16.50 1.00 12.00 2.00 3.50 8.50 11.00 3.50 3.50 3.00 21.00 24.00	130 No charge 61 61 No charge No charge 208 366 200 10 169 5 182 37 130 81 102 130 77 182 263	118 No charge 555 No charge No charge 189 333 182 10 154 5 165 34 118 74 93 118 70 165 239
8005 8040 & 8060 8070	System/360 Model 20 Compatibility 1052 Compatibility 2311 Model 1 Compatibility 2314/3340 Series Compatibility	No charge No charge No charge No charge	No charge No charge No charge No charge	No charge No charge No charge No charge	No charge No charge No charge No charge
4640 4641 1201 1202 1231 1232 1241 1242 1291-1296 4743	Integrated Communications Adapter (for 3125) Integrated Communications Adapter Extension Asynchronous Line Group 1 (ALG 1) Asynchronous Line Group 2 (ALG 2) Asynchronous Line, Medium Speed, ALG 1 Asynchronous Line, Medium Speed, ALG 2 Asynchronous Line Pair, Low-Speed, ALG 1 Asynchronous Line Pair, Low-Speed, ALG 1 Asynchronous Line Pair, Low-Speed, ALG 2 Auto-Call Adapter (per line position) IBM Leased Line Adapter IBM 1200-bps Line Adapter	8,585 3,160 1,685 1,685 1,685 1,685 2,295 2,295 824 424	27.50 1.50 3.50 3.50 3.00 4.00 4.00 1.50 3.00	268 98 48 48 48 48 70 70 24	244 89 44 44 44 64 64 22
4781 4782 4791 4792 4793 7100 7121 7131 7132 7141-7144 7151-7154 7881	Non-switched Switched with Auto-Answer Switched with Auto-Answer and Auto-Call Line Adapter Base 2 Line Adapter Base 3 Synchronous Line Group Synchronous Line, Low-Load, First Synchronous Line, Low-Load, First Synchronous Line, Medium-Speed with Clock (per line) Synchronous Line, Medium-Speed (per line) Telegraph Line Pair, ALG 1 Telegraph Line Pair, ALG 2	535 714 1,970 1,035 1,035 1,685 4,200 4,200 4,200 2,295 1,905 2,295 2,295	3.00 3.50 12.00 2.00 2.00 3.50 9.00 9.00 4.00 3.50 9.50 9.50	17 24 81 31 31 48 130 130 130 70 56 70	15 22 74 28 28 44 118 118 118 64 51 64
5213	Printer; 85 char isec.	4,840	66.00	179	 .

^{*}Rental prices include equipment maintenance.

		Purchase Price	Monthly Maint.	Rental (short-term lease)*	Rental (4-year lease)*
	EATURES AND CHANNELS (Continued)				
For 3125-2 Process 4105 4210	sing Unit (Model 125-2) 8K Control Storage Extension 4K DASF Control Storage Extension	2,670 1,335	3.50 1.50	127 61	115 55
For 3138 Processin 1290 1431 1502 3274 3906 3907 4457 4640 4655 4670 4672 4677 4722 4723 4724 4725 4726 4727 4728 8070 8075 8076 8637	Unit (Model 138): Autocall Block Multiplexer Shared Subchannels Channel Priority Direct Control 128 Additional Multiplexer Subchannels 256 Additional Multiplexer Subchannels 1401/1440/1460 Compatibility Integrated Communications Adapter (ICA) 3330/3340 Series IFA Integrated 1403 Printer Adapter Basic Control Integrated 1403 Printer Model 7 Attachment Integrated 1403 Printer Model 7 Attachment Second Additional Line on ICA Third Additional Line on ICA Fourth Additional Line on ICA Sixth Additional Line on ICA Sixth Additional Line on ICA Eighth Additional Line on ICA Eighth Additional Line on ICA Integrated 3203-4 Printer Attachment, First Printer Integrated 3203-4 Printer Attachment, Second Printer Universal Character Set Adapter	2,180 No charge No charge 5,205 No charge No charge 9,470 19,820 19,850 415 1,900 3,815 1,900 1,900 1,900 1,535 4,750 4,750 1,630	1.00 No charge No charge 1.00 No charge No charge No charge No charge 1.50 50 50 5.00 10.00 5.00 16.00 5.00 No charge 30.00 30.00 8.00	64 No charge No charge 152 No charge No charge No charge No charge 100 100 53 109 53 168 53 53 61 212 212 46	58 No charge No charge 138 No charge No charge No charge No charge 100 100 48 99 48 153 48 48 55 193 193 42
For 3148 Processin 1450 1850 2150 2152 3274 4457 4458 4660 4953 4954 6111 8075 8076 8100 3621-3622	Interpret of the Control Subchannel Subchannel Channel Adapter Control Store Extension Expanded Control Store Direct Control Store Control Store Store Store Control Store Store Control Store Store Control Store St	No charge 12,510 8,350 13,420 5,640 No charge 40,460 No charge No charge 662 4,750 7,075 No charge	No charge 14.00 11.00 22.50 4.00 No charge No charge 101.00 No charge 4.00 30.00 30.00 11.00 No charge	No charge 383 279 450 171 No charge No charge 1,007 No charge Vo charge 25 212 219 No charge	No charge 348 254 409 155 No charge No charge 979 No charge No charge 23 193 193 199 No charge
For 3155 Processin 1433 1434 1435	g Unit (Model 155): Third Block Multiplexer Channel Fourth Block Multiplexer Channel Fifth Block Multiplexer Channel	15,710 14,620 7,355	12.00 9.00 4.50	505 471 233	=
1850 3274 3700 3950 4990 5450 7117 7844 7845 7855 3210	Channel-to-Channel Adapter Direct Control Extended Precision Floating Point IBM 1401/1440/1460/7010 Compatibility Second Byte Multiplexer Channel OS/DOS Compatibility 7070/7074 Compatibility Adapter for 3210 1 Printer-Keyboard Adapter for 3210 2 Printer-Keyboard Adapter for 3215 Printer-Keyboard Console Printer-Keyboard; 15 char/sec.: Model 1; for local use Model 2; for remote use	14,620 3,595 10,090 19,200 15,710 12,000 51,850 8,650 9,780 11,450	8.00 4.00 16.00 16.00 12.00 16.00 58.50 8.00 8.00 8.00	471 133 233 537 505 334 1,205 200 226 267	 208
3215	Console Printer-Keyboard; 85 char/sec.	6,405 9,435	155.00 95.00	235 263	214 239
For 3158 and 3158 1433 1434 1435 1850 2150 2151, 2152 3274 3700 4650 4990 5450 5552 5760 6111 7117 7220 7730	-3 Processing Units (Models 158 and 158-3) Third Block Multiplexer Channel Fourth Block Multiplexer Channel Fifth Block Multiplexer Channel Channel-to-Channel Adapter Control Store Extension (prerequisite for 7220) Expanded Control Storage Direct Control Extended Precision Floating Point IBM 1401/1440/1460/1410/7010 Compatibility Integrated Storage Controls (for 3330 Series) Second Byte Multiplexer Channel OS/DOS Compatibility Processor Attachment Feature for APS Power Warning Register Expansion for 4650 Storage Control 7070/7074 Compatibility Staging Adapter for ISC System/370 Extended	16,960 15,790 7,940 15,790 21,060 12,720 3,890 No charge 77,600 16,960 No charge 2,835 6,010 1,330 No charge 83,200 13,650	14.00 11.00 5.00 9.00 23.00 4.00 No charge 258.00 14.00 No charge 15.00 1.00 8.50 No charge 245.00 4.00	543 508 250 508 562 340 144 No charge 2,052 543 No charge 103 165 50 No charge 2,206 842	494 462 227 462 511 309 131 No charge No charge 1,865 494 No charge 94 150 No charge 2,005 765

^{*}Rental prices include equipment maintenance.

		Purchase Price	Monthly Maint.	Rental (short-term lease)*	Rental (4-year lease)*
PROCESSOR FI	EATURES AND CHANNELS (Continued)				
7731	System/370 Extended, Additional 3056 Remote Console Attachment Feature 3213 Console Printer Attachment Two-Channel Switch for Integrated Storage Control Emergency Power Off Control Emergency Power Off Panel Expansion	4,200	2.00	258	235
7820		2,670	4.00	58	53
7840		5,820	1.00	132	120
7905		14,220	23.00	375	341
3621-3622		No charge	No charge	No charge	No charge
3625		No charge	No charge	No charge	No charge
6148	Remote Switch Attachment Virtual Machine Assist OS/VS1 Extended Control Program Support	No charge	No charge	No charge	No charge
8740		No charge	No charge	No charge	No charge
8750		No charge	No charge	No charge	No charge
3213	Console Printer; 85 char/sec.	8,015	105.00	275	250
1435 2150	Buffer Expansion (to 16K bytes) Extended Channels High-Speed Multiply IBM 7070/7074 Compatibility IBM 7080 Compatibility IBM 7090/7094 II Compatibility IBM 7090/7090/7094 II Compatibility -3 Processing Units (Models 168 and 168-3) Buffer Expansion (to 16K bytes) Control Store Extension (prerequisite for 7220)	81,010 25,870 141,900 147,350 147,350 147,350 87,500 21,080	52.00 66.00 104.00 155.00 155.00 155.00	1,895 603 3,315 3,450 3,450 3,450	1,860
2151, 2152	Expanded Control Storage Extended Channels High-speed Multiply Integrated Storage Controls (for 3330 Series)	12,720	23.00	340	309
3855		27,940	83.00	651	592
4525		153,200	131.00	3,570	3,245
4650		77,600	258.00	2,052	1,865
6111	Register Expansion for 4650 Storage Control IBM 7070/7074 Compatibility IBM 7080 Compatibility IBM 709/7090/7094/7094 II Compatibility Staging Adapter for ISC System/370 Extended 3213 Integrated Printer Adapter; 168-3 only Two-Channel Switch for Integrated Storage Control Emergency Power Off Control	1,280	8.00	50	45
7127		159,150	197.00	3,724	3,385
7128		159,150	197.00	3,724	3,385
7129		159,150	197.00	3,724	3,385
7220		83,200	245.00	2,206	2,005
7730		68,250	50.00	4,208	3,825
7850		2,545	2.00	81	74
7905		14,220	23.00	375	341
2151-2152		No charge	No charge	No charge	No charge

MASS STOR	ACE	Purchase Price	Monthly Maint.	Rental (short-term lease)*	Rental (12-month lease)*	Rental (24-month lease)*
WIA33 3 I Un	AGE					
2305	Fixed-Head Storage Facility: Mod. 1; 5.4 million bytes Mod. 2; 11.2 million bytes	131,600 104,500	480.00 457.00	6,165 4,910	5,672 4,517	5,179 4,124
2835	Storage Control: Mod. 1; for 2305 Mod. 1 Mod. 2; for 2305 Mod. 2	80,700 66,810	286.00 244.00	3,640 3,030	3,349 2,788	3,058 2,545
3330	Disk Storage: Model 1; 2 drives, 200 million bytes Model 2; 1 drive, 100 million bytes Model 11; 2 drives, 400 million bytes	32,380 19,340 46,090	170.00 100.00 170.00	1,625 967 2,320	1,495 — 2,134	1,365 823 1,949
3333	Disk Storage and Control (up to three 3330 modules can be attached): Model 1; 2 drives, 200 million bytes Model 11; 2 drives, 400 million bytes	40,580 54,290	199.00 199.00	2,027 2,720	_	1,725** 2,315**
3830 3830	Storage Control, Model 2 (controls up to four 3333's and twelve 3330's) Storage Control, Model 3 (controls up to four 3333's and twelve 3330's in a 3850 Mass Storage System)	47,580 92,160	151.00 283.00	1,860 3,605	1,711 3,317	1,562 3,028
2150 2151 2152 6111 6148 6149 8170 8171	Control Store Extension (for 3830; prerequisite for 9845) Expanded Control Store Expanded Control Store Expanded Control Store Register Expansion Remote Switch Attachment Remote Switch Attachment, Additional Two-Channel Switch (for 3830) Two-Channel Switch, Additional (for 3830)	11,000 6,730 6,730 640 No charge No charge 4,690 4,690	12.50 12.50 12.50 4.00 No charge No charge 12.50 12.50	429 263 263 25 No charge No charge 182 182	395 242 242 23 167 167	360 221 221 21 No charge No charge 153 153
3336 3336	Disk Pack, Model 1 Disk Pack, Model 11	775 1,150	_	_	_	Ξ
3340	Direct Access Storage Facility; 34.9 or 69.8 MB per drive: Model A2; Two drives plus control Model B1; One drive Model B2; Two drives	37,800 20,790 26,460	101.00 53.50 86.50	1,234 690 870	=	1,050** 587** 740**
3344 B2	Add-on Dual Disk Drive for 3340 Direct-Access Storage Facility;	31,680	128.00	1,106		941
3344 B2F	279.6 MB per drive Add-on Dual Disk Drive for 3340 Direct-Access Storage Facility with 2MB fixed-head storage; 279.6 MB per drive	41,600	179.00	1,451	_	1,235

^{*}Rental prices include equipment maintenance.
**Extended Term Plan (other 12-month and 24-month lease prices are for Fixed-Term Plan).

		Purchase Price	Monthly Maint.	Rental (short-term lease)*	Rental (12-month	Rental (24-month lease)*
MASS STORA	AGE (Continued)					
4301 6201 6202 6148 8150	Fixed Head Feature (for 3340 A2 or B2) Rotational Position Sensing (for 3340 B1) Rotational Position Sensing (for 3340 or A2 or B2) Remote String Attachment String Switch	1,795 718 907 No charge 7,560	1.50 0.50 0.50 No charge 13.00	52 21 27 No charge 246	_ _ _	44** 18** 23** 209**
3348	Data Module (for 3340 drives): Model 35; 34,944,768 bytes Model 70; 69,889,536 bytes Model 70F; 69,889,536 bytes, of which 502,080 are served by fixed heads	2,200	Time & mat'l. Time & mat'l. Time & mat'l.	59 82 165	=	50** 70** 140**
3350 A2 3350 A2F 3350 B2 3350 B2F	Dual Disk Drive; 317.5MB per drive Dual Disk Drive with 2MB fixed-head storage; 317.5 MB per drive Add-on Dual Disk Drive Add-on Dual Disk Drive with 2MB fixed-head storage; 317.5 MB per drive	40,000 49,920 31,680 41,600	170.00 221.00 128.00 179.00	1,392 1,739 1,106 1,451		1,185 1,480 941 1,235
3350 C2 3350 C2F	Two-drive disk storage and associated control; 317.5 MB per drive Two-drive disk storage and associated control; 317.5 MB per drive	41,380 51,300	179.00 230.00	1,445 1,786	_	1,230 1,520
1320	Primary Controller Adapter (permits selection of A2/AF controller as on-line controller via manual switch on the C2/C2F)	275	1.50	9		8
3851 A1 3851 A2 3851 A3 3851 A4 3851 B1 3851 B2 3851 B3 3851 B3 3851 B4 4901/4902 6148/6150 8171/8172	Mass Storage Facility; 35.3 megabytes 102.2 megabytes 169.1 megabytes 236.0 megabytes Mass Storage Facility, two controls; 35.3 megabytes 102.2 megabytes 169.1 megabytes 236.0 megabytes Mass Storage Control Twin Port Remote Switch Attachment Additional Two Channel Switch	546,850 804,750 1,062,650 1,320,550 717,650 975,550 1,233,450 1,491,350 6,870 No charge 17,170	2,235 3,110 3,985 4,860 2,470 3,345 4,220 5,095 2,00 No charge 7,50	15,240 22,443 29,646 36,849 20,010 27,213 34,416 41,619 184 No charge 472	- - - - - - - - - -	12,970 19,100 25,230 31,360 17,030 23,160 29,290 35,420 157 No charge
3880 6148 6149 8170	Storage Controller, Model 1 Remote Switch Attachment Remote Switch Attachment, Additional Two-Channel Switch Pair	68,730 No charge No charge 7,105	176 No charge No charge 11.00	1,909 No charge No charge 197		1,625 No charge No charge 168
MAGNETIC T	APE INPUT/OUTPUT					
3410	Magnetic Tape Unit: Model 1; 20 KB Model 2; 40/20 KB Model 3; 80/40 KB	5,935 7,935 9,825	74.00 81.50 90.00	230 306 383	212 282 352	193 257 322
3411	Magnetic Tape Unit and Control: Model 1; 20 KB Model 2; 40/20 KB Model 3; 80/40 KB	13,080 16,550 20,180	114.00 123.00 130.00	509 648 787	468 596 724	428 544 661
3211 3221 7360 7361	Single Density Feature (for 3410 & 3411) Dual Density Feature (for 3410 & 3411) System/360/370 Attachment (required on 3411) Model 115 or 125 Attachment (for 3411)	1,925 2,775 4,855 3,230	10.00 39.50 24.00 5.50	65 98 185 121	60 90 170 111	55 82 155 102
3803 5310	Tape Control: Model 1; for 3420 Model 3, 5, and 7 drives Model 2; for 3420 Model 4 through 8 drives 9-Track NRZI Feature (permits connection of 800-bpi drives to 3803-2)	24,850 41,390 3,705	120.00 165.00 1.50	849 1,235 121	781 1,136 111	713 1,037 102
6320	7-Track NRZI Feature (permits connection of 7-track drives to 3803-2; 5310 is prerequisite)	1,802	1.50	59	54	50
1792 1793 1794 7850	Multiple Tape Control Switches (for switching up to sixteen 342 tape drives between up to four 3803 control units): For 2 Tape Controls For 3 Tape Controls For 4 Tape Controls 3803-2 Attachment for 2860 Selector Channel	7,370 9,400 11,050 1,195	12.00 19.00 19.00 1.00	248 320 375 25	228 294 345 —	208 269 315
3551 6408 8100	Dual Density Feature (for 3803) 7-Track Feature (for 3803) Two-Channel Switch (for 3803)	2,760 2,760 5,525	3.00 3.00 6.00	91 91 185	84 84 170	76 76 155
3420	Magnetic Tape Units: Mod. 3; 120,000 bytes/sec at 1600 bpi Mod. 4; 470,000 bytes/sec at 6250 bpi Mod. 5; 200,000 bytes/sec at 1600 bpi Mod. 6; 780,000 bytes/sec at 6250 bpi Mod. 7; 320,000 bytes/sec at 1600 bpi Mod. 8; 1,250 bytes/sec at 6250 bpi	14,340 23,050 19,230 26,930 21,540 29,860	119.00 119.00 130.00 130.00 156.00 191.00	488 681 656 788 777 936	449 627 604 725 715 861	410 572 551 662 653 786

^{*}Rental prices include equipment maintenance.
**Extended Term Plan (other 12-month and 24-month lease prices are for Fixed-Term Plan)

	EQUI MEN					
		Purchase Price	e Monthly Maint.	Rental (short-term lease)*	Rental (12-month lease)*	Rental (24-month lease)*
MAGNETIC T	APE INPUT/OUTPUT (Continued)					
6420 6425 6631 3550 6407	6250 bpi Density Feature (for 3420 Models 4, 6 and 8) 6250/1600 bpi Density Feature (for 3420 Models 4, 6, and 8) Single Density Feature (for Models 3, 5, and 7) Dual Density Feature (for Models 3, 5, and 7) 7-Track Feature (for Models 3, 5, and 7)	2,405 3,315 3,450 4,455 3,450	41.00 54.00 35.00 59.00 59.00	67 97 114 149 114	62 89 105 137 105	56 81 96 125 96
DISKETTE IN	PUT/OUTPUT					
3540	Diskette Input/Output Unit: Model B1; one drive Model B2; two drives	25,210 38,390	53.50 74.50	814 1,228		693 1,045
PUNCHED CA	ARD INPUT/OUTPUT					
1442	Card Read Punch (with control), Mod. 1; 400/91 cpm	22,020	220.00	793		
2501 2520	Card Reader (with control): Mod. B1; 600 cpm Mod. B2; 1000 cpm Cord Rusels (with control):	17,970 18,250	116.00 126.00	402 495		
2520	Card Punch (with control): Mod. B2; 500 cpm	43,360	389.00	1,255		
2540 2560	Mod. B3; 300 cpm Card Read Punch; 1000/300 cpm (requires 2121 control unit, Multi-Function Card Machine, Model A1; reads 500 cpm, punches 160 col/sec (for Model 125 only) Card Print Feature for 2560 Model A1;	43,000 40,690 23,400	312.00 284.00 264.00	972 1,100 958		
1575 1576 1577	First Two Lines Second Two Lines Third Two Lines	5,095 5,095 5,095	35.00 35.00 35.00	205 205 205		
3504	Card Reader (for Model 125 only): Model A1; 800 cpm	22.222	100.00	700		040**
3921	Model A2; 1200 cpm 51/80-Column Interchangeable Read Feed (for 3504 Model A2 only)	23,380 24,520 5,840	130.00 175.00 64.50	726 882 187		618** 751** 159**
5450 6555	Optical Mark Read Feature (for 3504) Selective Stacker Feature (for 3504)	9,280 2,610	60.50 11.00	278 71	_	237** 60**
3505 5450 6555	Card Reader: Model B1; 800 cpm Model B2; 1200 cpm Optical Mark Read (for 3505) Selective Stacker (for 3505)	33,000 34,140 9,280 2,610	211.00 288.00 85.00 16.50	878 1,040 283 74		
8103 8105 8100	3505 Punch Adapter (for 3505) 3525 Read/Punch Adapter (for 3505) 3525 Card Print Control (for 3505)	5,840 6,425 3,495	6.50 7.50 7.50	153 192 85		
3525	Card Punch: Model P1: 100 cpm Model P2: 200 cpm	23,380 24,290	126.00 169.00	619 786		
1533	Model P3; 300 cpm Card Read Feature (for 3525)	25,210 7,005	211.00 31.50	949 184		
1421 5273 8339	Basic Card Print Multi-Line Card Print (for 3525) Two-Line Card Print (for 3525)	15,350 1,250 801	125.00 36.00 5.50	400 109 17		
5425	Multi-Function Card Unit (for Model 125 only): Model A1; reads 250 cpm, punches 60 cpm, prints 60 cpm Model A2; reads 500 cpm, punches 120 cpm, prints 120 cpm	16,330 19,900	215.00 424.00	897 1,169	=	763** 995**
PRINTERS						
2821	Control Unit Mod. 1; one 2540 & one 1403 Mod. 2; for one 1403 Mod. 3; for two 1403's	43,850 27,190 54,270	95.00 72.00 148.00	1,265 792 1,580	1,164 729 1,454	1,063 665 1,327
3615	Mod. 5; for one 2540 & two 1403's Mod. 6; for one 2540 only 1100 lpm Printer Adapter (for 2821; required for 1403 Mod. 3 or N1)	71,050 14,920 2,815	167.00 209.00 1.50	2,055 552 94	1,891 533 86	1,726 486 79
7945 8100 8637	Third Printer Control (for 2821 Mod. 3 or 5) Two-Channel Switch (for 2821) Universal Character Set Adapter (for 2821)	22,560 9,895 718	12.50 15.50 5.00	660 260 16	607 239 15	554 218 13
1403	Printer: Mod. 2; 600 lpm; 132 print positions Mod. 7; 600 lpm; 120 print positions Mod. 1101 lpm; 122 print positions	23,100 22,190 40,040	427.00 332.00 495.00	1,085 914 1,265	998 841	911 768 1,063
1416	Mod. N1; 1100 lpm; 132 print positions Interchangeable Train Cartridge (required for 1403 Mod. N1)	2,795	Time & mat'l.	113	1,164	·
4740 8640 8641	Interchangeable Chain Cartridge Adapter (for 1403 Mod. 2 or 7) Universal Character Set Feature (for 1403 Mod. N1) Universal Character Set Feature (for 1403 Mod. 2)	2,030 447 313	No charge 2.50 2.50	92 11 11	85 10 10	77 9 9
1443	Printer (with control); Mod. 1; 240 lpm	45,200	215.00	1,115	1,026	937

^{*}Rental prices include equipment maintenance.
**Extended Term Plan (other 12-month and 24-month lease prices are for Fixed-Term Plan).

	LQOII WILITI	IIIOLO			_	
		Purchase Price	Monthly Maint.	Rental (short-term lease)*	Rental (12-month lease)*	Rental (24-month lease)*
PRINTERS	(Continued)					
3211 3216	Printer, 2000 lpm, 132 print positions Interchangeable Train Cartridge (for 3211)	53,440 11,050 2,150	673.00 294.00 13.00	2,245 461 69	2,065 63	1,886
5554 3811 5553	18 Additional Print Positions (for 3211) Control Unit (for 3211 Printer) 18 Additional Print Positions (for 3811)	23,580 789	198.00 7.00	990 23	911 21	58 832 19
3203	Printer: Model 1; 600 lpm; for Models 115, 115-2, 125, and 125-2 Model 2; 1200 lpm; for Models 115, 115-2, 125, and 125-2 Model 4; 1200 lpm; for Models 138 and 148 Interchangeable Train Cartridge (required on 3203 Model 1 or 2)	27,360 35,280 35,280 2,795	273.00 356.00 356.00 Time & mat'l.	1,216 1,586 1,586 113	=	1,035** 1,350** 1,350**
1416 5203	Printer, Model 3	10,880	199.00	574		
4740 5558	Interchangeable Train Cartridge 24 Additional Print Positions 12 Additional Print Positions	2,145 1,180	51.00 2.50 No charge	144 68 30		
5559 5560	36 Additional Print Positions	587 1,750	2.50	102		
5213	Printer, Model 1; optional Console Printer for Model 115 and Model 125	4,320	69.00	210		
3286-2	66-cps Printer for Models 138 and 148	4,415	62.00	200		
3800 5401 8170 1490 7810	Printing Subsystem Additional Character Generation Storage Two-Channel Switch Burster-Trimmer-Stacker Tape to Print Subsystem Feature	341,750 4,100 8,970 51,550 11,020	710.00 20.00 15.50 190.00 35.00	8,654 94 249 1,298 345		7,365** 80** 212** 1,105** 294**
PAPER TAI	PE INPUT/OUTPUT					
1017	Paper Tape Reader (120 char/sec):					
1018	Mod. 1; reads strips only Mod. 2; reads strips or reels Paper Tape Punch (120 char/sec)	2,350 3,595 5,450	22.50 28.50 69.00	61 94 157		
2826	Paper Tape Control, Mod. 1; for up to two 1017's and/or 1018's	14,470	33.00	348		
5801 5802	Punch Adapter; for first 1018 on 2826 Mod. 1 Punch Adapter; for second 1018 on 2826 Mod. 1	4,995 4,260	8.50 5.00	121 102		
6101 6102	Reader Adapter; for first 1017 on 2826 Mod. 1 Reader Adapter; for second 1017 on 2826 Mod. 1	4,260 3,495	7.50 5.00	102 85		
2671 2822	Paper Tape Reader (100 char/sec) Paper Tape Reader Control (for one 2671)	6,370 9,510	51.00 15.00	182 276		
OPTICAL A	ND MAGNETIC READERS					
1287	Optical Reader:	00 420	1 220 00	2.440		
	Mod. 1; reads documents only Mod. 2; reads documents and journal tape	98,420 112,700	1,220.00 1,365.00	3,440 3,945		
	Mod. 3; reads documents only Mod. 4; reads documents and journal tape	148,400 165,900	1,750.00 1,830.00	5,310 5,810		
3945	Mod. 5; reads handprinted digits from documents only Farrington 7B Font (for 1287)	109,500 879	1,770.00 1.00	4,320 30		
4470 5300	1428 & USASCSOCR Font (for 1287) NCR Optical Type Font (for 1287)	879 3,525	1.00 6.50	30 121		
5370 5479	Numeric Handwriting (for 1287) Optical Mark Reading (for 1287)	28,250 3,525	75.50 6.50	985 121		
1288	Optical Page Reader Expanded Symbol Set (for 1288)	180,150 2,465	1,545.00	6,055		
3850 5370	Numeric Handwriting (for 1288)	42,380	3.50 94.50	85 1,230		
5479 6550	Optical Mark Reading (for 1288) Serial Numbering (for 1288 or 1287)	4,155 10,080	8.00 75.50	121 367		
3881	Optical Mark Reader: Mod. 1; for on-line use with Model 135 or 145 Mod. 2; for off-line use with 3410 Mod. 1 Magnetic Tape Unit	56,640 51,590	181.00 144.00	1,763 1,604		1,500** 1,365**
1471 3450 3550	BCD Read (for 3881) Document Counters (for 3881) Dual Density (for 3881 Mod. 2 only)	2,365 939 5,960	1.50 2.00 0.50	69 22 182	_ _	59** 19** 155**
3801 6451	Expanded Storage (for 3881) Serial Numbering (for 3881)	2,365 6,970	0.50 32.00	69 214		59** 182**
3886	Optical Character Reader: Model 1; on-line	92,070	523.00	3,049		2,595**
3210	Model 2; off-line Additional Data Storage (for 3886)	99,110 930 7,475	523.00 0.50	3,278 28	_	2,790** 24**
4520 4610	Additional Hopper & Stacker Capacity (for 3886) Additional Instruction Storage (for 3886)	7,475 4,650	27.50 11.50	244 153	_	208** 130**
4720 5340	Line Marking (for 3886) Numbering/Marking Adapter (for 3886)	5,155 1,405	11.50 0.50	167 39	_	142** 33**
5360 6450	Numeric Handprinting (for 3886) Serial Numbering (for 3886)	6,070 7,475	31.50 27.50	197 244	_	168** 208**
	es include equipment maintenance.			•		

^{*}Rental prices include equipment maintenance.
**Extended Term Plan (other 12-month and 24-month lease prices are for Fixed-Term Plan).

		Purchase Price	Monthly Maint.	Rental (short-term lease)*	Rental (12-month lease)*	Rental (24-month lease)*
OPTIC	AL AND MAGNETIC READERS (Continued)			100301	100361	
3890 4666	Document Processor: Model A1; 6 pockets Model A2; 12 pockets Model A3; 18 pockets Model A4; 24 pockets Model A5; 30 pockets Model A6; 36 pockets Model A6; 36 pockets Item Numbering/Endorsing (for 3890)	269,600 314,750 359,900 405,050 450,200 495,350 48,600	234.00*** 280.00*** 325.00*** 371.00** 416.00*** 462.00***	5,552 6,439 7,320 8,202 9,089 9,970 911	_ _ _ _	4,725 5,480 6,230 6,980 7,735** 8,485 775**
6370	System/370 Attachment (for 3890)	4,270	12.50	126		107**
3215 4380 4520 7060 6360	Magnetic Character Reader: Mod. 1; 500 dpm, 6 stackers Mod. 2; 750 dpm; 6 stackers Mod. 3; 750 dpm, 12 stackers Dash Symbol Transmission (for 1255) 51-Column Card Sorting (for 1255) High-Order Zero & Blank Selection (for 1255 Mod. 3 only) Self-Checking Numbers (for 1255) System/360/370 Adapter (required on 1255)	39,090 44,740 60,920 35 661 1,445 2,350 21,820	332.00 531.00 699.00 No charge No charge 6.00 2.50 48.50	1,065 1,295 1,705 56 (1-time) 16 37 61 596		
1419	Magnetic Character Reader; 1600 dpm	132,400	607.00	3,135		
GRAPI	HIC DISPLAYS					
1245 4785 1001 1002 1498 1499 1880	Display Unit Mod. 1; connects directly to a channel Mod. 3; requires 2840 Display Control Alphanumeric Keyboard (for 2250 Mod. 1 or 2) Light Pen (for 2250 Mod. 1 or 2) Absolute Vectors (for 2250 Mod. 2) Absolute Vectors and Control (for 2250 Mod. 1) Buffer; 4,096 bytes (for 2250 Mod. 1) Buffer; 8,192 bytes (for 2250 Mod. 1) Character Generator (for 2250 Mod. 1)	63,420 38,390 4,310 5,750 16,760 19,190 20,160 28,780 21,610	217.00 246.00 4.50 14.00 13.00 14.00 9.00 13.00 20.00	1,390 2,045 94 126 449 514 449 640 481		
NOTE:	Numerous IBM terminals can be connected to a System/370 in loc	al and/or remote	e configurations.	For details and	l prices, please	see Reports
AUDIO	70D2-492-11 through 70D1-491-45 in the Peripherals section.					
	RESPONSE					
7770 4677 4679	Audio Response Unit (up to 4 lines) I/O Line Expander (for 7770; up to 4 more lines) I/O Line Panel (for 7770; one 4679 required for each 8 lines beyond the first 8)	53,310 7,785 3,325	72.50 22.50 2.50	1,515 222 94		
4668 8721	I/O Line Frame (for 7770; required for over 16 lines) Six Additional Vocabulary Words (for 7770)	8,885 4,440	3.00 3.00	254 126		
COMM	IUNICATION CONTROLS					
N N	ommunications Controller— flodel A1 (16K bytes) flodel A2 (32K bytes) flodel A3 (48K bytes) flodel A4 (64K bytes)	22,100 22,885 23,670 24,455	149.00 178.00 208.00 238.00	836 907 978 1,049	712 773 834 895	
3600 4650	Expansion Feature Business Machine Clock	408 408 35	0.50 1.00 NC	12 12 35***	10 10 35***	
8510 1541	Unit Protection Channel Adapter Type 1	3,515 2,040	23.00 4.00	166 72	141 61	
8002	Two-Channel Switch					
	Communications Scanners	816	1.50	28	24	
1641 1642	Type 1 Type 2	3,180	5.50	150	128	
	Communications Line Attachment Features	636	1.50	28	24	
4701 4711 4712 4713 4714 4715 4716	Line Interface Base Type 1 Line Set Type 1A Line Set Type 1B Line Set Type 1C Line Set Type 1D Line Set Type 1E Line Set Type 1E Line Set Type 1F	963 1,235 1,235 2,555 2,040 3,275 2,720	2.00 2.00 2.00 8.50 3.00 8.50 15.50	28 39 39 39 120 72 120 127	33 33 33 102 61 102 108	
4718	Line Set Type 1H					

^{*}Includes monthly maintenance.
**Extended Term Plan.
***Single-Use Charge, one time.
NC No Charge.

		Purchase	Monthly <u>Maint.</u>	Monthly Rental	Charge* Lease
3704 (Communications Controller (Continued)				
4771	Line Set Type 1Q	9,350	25.50	354	301
5101	Modem Attachment Base—2400 bps	3,485	3.50	127	108
4751	Line Set Type 1L	2,040	12.00	72	61
4752	Line Set Type 1M	1.830	11.00	66	56
5102	Modem Attachment Base—Auto-Answer, 2400 bps	4,080	3.50	150	128
4761	Line Set Type 1P	2,255	17.50	79	67
3500	Duplex Data Attachment Base—2400 bps	2,635	3.00	96	82
4754	Line Set Type 1X	3,275	16.50	120	102
4755	Line Set Type 1Y	3,060	14.00	110	94
4700	Line Interface Base Type A1	816	1.50	28	24
4717	(can also use all Line Sets under LIB 1)	2.025	0.50	0.0	82
	Line Set Type 1G	2,635	9.50	96	82 88
4719	Line Set Type 1J	2,850	3.50	103 28	88 24
4702 4721	Line Interface Base Type 2	816	1.00	28 72	61
	Line Set Type 2A	2,040	5.50	72 89	76
4703	Line Interface Base Type 3	2,465	3.50	56	76 48
4731	Line Set Type 3A	1,660	2.00		48 48
4732	Line Set Type 3B	1,660	2.00	56 56	48 48
4704	Line Interface Base Type 4	1,660	4.50	103	46 88
4741	Line Set Type 4A	2,850	5.00	103	88
4742	Line Set Type 48	2,850	7.50 7.50	103	88
4743	Line Set Type 4C	2,850	7.50 2.00	89	76
4708	Line Interface Base Type 8	2,465 1,660	2.00	56	48
5103	Modern Attachment Base—1200 bps	630	4.00	20	48 17
4781	Line Set Type 8A			28	24
4782	Line Set Type 8B	840	6.00	28 61	52 52
4785	Line Set Type 8C	1,005	17.50 18.50	68	52 58
4786	Line Set Type 8D	1,120	10.50	210	179
4709	Line Interface Base Type 9	5,695 1,660	3.50	56	48
5000 4784	Line Interface Base Type 10 Line Set Type 10A	3,655	9.00	134	114
****	,,	5,555			
	Features for Remote Concentrator				
3620	Extended Environment	816	NC	25	21
6250	Remote Power Off	408	0.50	12	10
6260	Remote Program Loader	6,120	38.50	217	185

	Purchase	Monthly Maint.	Rental	2-Yr. Lease
3705-II Communications Controller				
Model E1 (32K bytes, 64 lines)	38,230	250	1,415	1,205
	39,800	276	1,556	1,325
Model E2 (64K bytes, 64 lines) Model E3 (96K bytes, 64 lines)	41,370	302	1,697	1,445
Model E4 (128K bytes, 64 lines) Model E5 (160K bytes, 64 lines)	42,940	328	1,838	1,565
	44,510	354	1,979	1,685
Model E6 (192K bytes, 64 lines)	46,080	380	2,120	1,805
Model E7 (224K bytes, 64 lines)	47,650	406	2,261	1,925
Model E8 (256K bytes, 64 lines)	49,220	432	2,402	2,045
Model F1 (32K bytes, 160 lines)	51,530	271	1,897	1,615
Model F2 (64K bytes, 160 lines)	53,100	297	2,038	1,735
Model F3 (96K bytes, 160 lines)	54,670	323	2,179	1,855
Model F4 (128K bytes, 160 lines)	56,240	349	2,320	1,975
Model F5 (160K bytes, 160 lines)	57,810	375	2,461	2,095
Model F6 (192K bytes, 160 lines)	59,380	401	2,602	2,215
Model F7 (224K bytes, 160 lines)	60,950	427	2,743	2,335
Model F8 (256K bytes, 160 lines)	62,520	453	2,884	2,455
Model G1 (32K bytes, 256 lines)	64,830	292	2,379	2,025
Model G2 (64K bytes, 256 lines)	66,400	318	2,520	2,145
Model G3 (96K bytes, 256 lines)	67,970	344	2,661	2,265

^{*}Includes monthly maintenance.

**Single-Use Charge, one time.

NC No Charge.

EQUIPMENT PRICES

			Monthly	Monthly	/ Charges*
	3705-II Communications Controller	Purchase	Maint.	Rental	2-Yr. Lease
	(Continued) Model G4 (128K bytes, 256 lines)	69,540	370	2.758	2,385
	Model G5 (160K bytes, 256 lines)	71,110	396	2,943	2,505
	Model G6 (192K bytes, 256 lines)	72,680	422	3,084	2,625
	Model G7 (224K bytes, 256 lines)	74,250	448	3,225	2,745
	Model G8 (256K bytes, 256 lines)	75,820	474	3,366	2,865
	Model H1 (32K bytes, 352 lines)	78,130	313	2,861	2,435
	Model H2 (64K bytes, 352 lines)	79,700	339	3,002 3,143	2,555
	Model H3 (96K bytes, 352 lines) Model H4 (128K bytes, 352 lines)	81,270 82,840	365 391	3,143	2,675 2,795
	Model H5 (160K bytes, 352 lines)	84,410	417	3,425	2,915
	Model H6 (192K bytes, 352 lines)	85,980	443	3,566	3,035
	Model H7 (224K bytes, 256 lines)	87,550	469	3,707	3,155
	Model H8 (256K bytes, 352 lines)	89,120	495	3,848	3,275
	Model J1 (320K bytes)	86,020	535	3,795	3,230
	Model J2 (384K bytes)	89,160	587	4,082	3,475
	Model J3 (448K bytes) Model J4 (512K bytes)	92,300 95,440	639 691	4,369 4,656	3,720 3,965
	Model K1 (320K bytes)	99,320	556	4,277	3,640
	Model K2 (384K bytes)	102,460	608	4,564	3,885
	Model K3 (448K bytes)	105,600	660	4,851	4,130
	Model K4 (512K bytes)	108,740	712	5,138	4,375
	Model L1 (320K bytes)	112,620	577	4,758	4,050
	Model L2 (384K bytes)	115,760	629	5,040	4,295
	Model L3 (448K bytes) Model L4 (512K bytes)	118,900 122,040	681 733	5,332 5,619	4,540 4,785
#8510	Unit Protection	35	NC	35**	35**
	Attachment Bases				
#1301 #1302	Type 1 Type 2	641 641	0.50 0.50	20 20	17 17
	Channel Adapters				
#1541	Type 1	2,700	15.50	128	109
#1542	Type 2	6,470	15.50	236	201
#1543	Type 3	12,910	18.50	478	407
#1544 #8002	Type 4 Two Channel Switch	4,410 2,090	13.50 4.00	204 74	174 63
#8002	Communications Scanners	2,030	4.00	74	03
#1641	Type 1	1,880	10.00	66	56
#1642	Type 2	4,750	15.50	227	193
#1643	Type 3	17,210	52.00	808	688
#1644	Type 3 High Speed	25,120	62.00	1,086	924
#4650	Business Machine Clock	424	1.00	12 29	10
#4651	Business Machine Clock Communication Line Attachment Features	880	2.00	25	25
#4701	Line Interface Base Type 1:	1,105	4.50	49	42
#4711	Line Set Type 1A	487	2.00	20	17
#4712	Line Set Type 1B	676	2.00	21	18
#4713	Line Set Type 1C	641	2.00	20	17
#4714	Line Set Type 1D	1,030	4.50	45	38
#4715	Line Set Type 1E	1,030	3.00	35	30
#4716	Line Set Type 1F	2,090	8.50	74 06	63
#4717 #4718	Line Set Type 1G Line Set Type 1H	2,050 1,745	9.50 15.50	96 82	82 70
#4719	Line Set Type 11	1,455	3.50	49	42
#4720	Line Set Type 1S	3,020	9.50	106	90
#4722	Line Set Type 1GA	2,695	9.50	96	82
#4723	Line Set Type 1TA	4,850	15.00	174	148
#4725	Line Set Type 1T	4,850	15.00	174	148
#4726 #4727	Line Set Type 1W	5,440 4,730	17.00	194 161	165 127
#4727 #4728	Line Set Type 1W Line Set Type 1Z	4,720 8,640	9.50 17.00	161 297	137 253
# #120	Communication Line Attachment Features	5,040	. 7.00		_00
#4702	Line Interface Base Type 2	1,455	4.00	49	42
#4721	Line Set Type 2A	1,030	5.50	35	30
#4703	Line Interface Base Type 3	2,515	3.50	90	77
#4731 #4732	Line Set Type 3A	850 850	2.00	28 28	24 24
#4732	Line Set Type 3B onthly maintenance.	850	2.00	20	2 4
moraues IIIC	mantenano.				

NC-No charge.

^{*}Includes monthly maintenance.
**Single-use Charge, one-time.

EQUIPMENT PRICES

		Monthly Charges*		No alata	
		Rental	2-Yr. Lease	Purchase	Monthly Maint.
	Communication Line Attachment Features (Continued)				
#4704	Line Interface Base Type 4	56	48	1,665	4.50
#4741	Line Set Type 4A	49	42	1,455	5.00
#4742	Line Set Type 4B	49	42	1,455	7.50
#4743	Line Set Type 4C	49	42	1,455	7.50
#4705	Line Interface Base Type 5	128	109	3,555	8.50
#4751	Line Set Type 5A	74	63	2,075	12.00
#4752	Line Set Type 5B	66	56	1,860	11.00
#4706	Line Interface Base Type 6	128	109	3,555	8.50
#4761	Line Set Type 6A	82	70	2,295	15.50
#4707	Line Interface Base Type 7	244	208	6,675	28.50
#4708	Line Interface Base Type 8	49	42	1,455	5.50
#4781	Line Set Type 8A	51	43	1,490	7.50
#4782	Line Set Type 8B	67	57	1,920	9.50
#4709	Line interface Base Type 9	49	42	1,455	4.00
#4791	Line Set Type 9A	74	63	1,785	15.50
#5000	Line Interface Base Type 10	56	48	1,685	3.50
#4784	Line Set Type 10A	96	82	2,685	9.00
#5001	Line Interface Base Type 11	114	97	3,120	4.50
#4754	Line Set Type 11A	114	97	3,120	16.50
#4755	Line Set Type 11B	105	89	2,900	14.00
#5002	Line Interface Base Type 12	47	40	1,190	4.50
#4785	Line Set Type 12A	135	115	3,265	24.00
#4786	Line Set Type 12B	150	128	3,605	27.00
	Remote Concentrator Features				
#6250	Remote Power Off	12	10	416	0.50
#6261	Remote Program Loader-II	345	294	9,335	41.00

^{*}Includes monthly maintenance.

		Programming Service	Monthly Charge
PROGRAM PRO	DDUCTS		-
	Advanced Communications Function (ACF):		
5735-RC1/01	ACF/TCAM	Α	\$220
5735-RC1/02	ACF/TCAM with Multisystem Network Facility	Ä	800
5746-RC3/01	ACF/VTAM for DOS/VS	^	93
5746-RC3/02	ACF/VTAM for DOS/VS with MNF	Α	325
5735-RC2/01	ACF/VTAM for OS/VS	Â	264
5735-RC2/02	ACF/VTAM for QS/VS with MNF	A	600
5735-XX3	ACF for System Support Program (SSS)	A	38
5735-XX3 5735-XX1	ACF/NCP/VS for NCP/VS	Ą	132
3/35-XXI	ACITICITY STOP NCITY S	A	132
5746-XE2	Advanced Function—DOS/VS	Central and	165
		Local Service	
5748-AP1	APL-VS	A	242
5734-AS1	Assembler H	C	247
5748-XX1	BASIC-VS	Ä	407
•••••			
5736-CB2	COBOL-DOS V3 Compiler	Α	63
5736-LM2	COBOL-DOS Library	Α	22
5746-CB1	COBOL-DOS/VS Compiler and Library	Α	137
5746-LM4	COBOL-DOS/VS Library	Α	25
5734-CB2	COBOL-OS V4 Compiler and Library	A	221
5734-LM2	COBOL-OS V4 Library	A	68
5740-CB1	COBOL-OS/VS Compiler and Library	Ä	259
5740-LM1	COBOL-OS/VS Library	Ä	85
5734-CB4	COBOL-Interactive Debug	B	279
0.0.00		J	2.0
5740-UT1	Direct Access Storage Dump Restore (DASDR)	A	143
5748-XC2/01	Display Management System/3790	Central Service &	330
3740-AC2701	Display management of stem area	Local Assistance	
5748-XC2/02	Communication Interface Monitor (CIM) Feature		200
5704 500	CONTRANTAL OC O		220
5734-F03	FORTRAN IV-OS Compiler (H Extended)	Ą	330
5734-LM3	FORTRAN IV-OS Library (Mod 11)	.A	112
5734-F02	FORTRAN IV-G1 Compiler	Ą	81
5734-LM1	FORTRAN IV-OS Library (Mod 11)	Ç	71
5734-F01	FORTRAN IV-OS Code and Go Compiler	С	302
5734-F05	FORTRAN IV-Interactive Debug	В	190
5746-LM3	FORTRAN IV-DOS Library Option 1	Α	30
5748-F02	FORTRAN-VSPC	Α	401

PROGRAM PRODUCTS (Continued) S740-R8			Programming Service	Monthly Charge
Installation Management Installation Management Installation Management Installation Management Installation Management Installation Management Installation Installation	PROGRAM PRO	DUCTS (Continued)		
5740-DCI	5740-XRB	Hierarchical Storage Management (HSM)		385
5740-DC2	5740-DC4	Change Management/Tracking (CM/T) Change Tracker (CT)		
STAD Network July Emiry Feditive for JESE2 STATE STATE			В	385
1735-XXZ				1,375
1973 P. 1.00 Spendert Library A	5735-XX2	Network Operation Support Program	A	104
1738-LM5	5736-PL1	PL/1-DOS Optimizing Compiler		
Conversational Monitor System Feature Conversational Monitor System Feature A 231	5736-LM5	PL/1-DOS Transient Library	A	25
5734-PL1		Conversational Monitor System Feature		No charge
1740-XM	5734-LM4	PL/1-OS Optimizing Compiler PL/1-OS Resident Library	A	231
F340 XXM				
1973 1974 1975	5740-XXM	Resource Measurement Facility (RMF)	A Central and	250
S735-CV1		Auto Report Feature	A	33
S743 SM1			Local Service	
5734-SM1 Sort/Merge-OS C 66 5740-SM1 Sort/Merge-OS/VS A 199 5746-SM2 Sort/Merge-OS/VS A 199 5734-CP2 TSO-Assembler Program C 32 5734-CP1 TSO-COBOL Prompter A 35 5734-UP1 TSO-COBOL Prompter A 35 5734-UP1 TSO-COBOL Prompter A 110 5734-UP1 TSO-OS FORTRAN Prompter C 122 5734-UP2 TSO 3270 Display Support and Structured Programming Facility (SPF) Version 2 B 467 5740-XE2 TSO 3270 Extended Display Support Session—OS/VS2 MVS Central and Local Service & Local Assistance 5748-UT2 Utility Offline 3800 Central and Local Service & Local Assistance 5736-RC3/O1 VIDEO/370-DOS A 170 5736-RC3/O2 CICS Feature A 68 5734-RC5/O2 CICS Feature A A 84 5740-XR5 VSPC-DG/VS A 1,330 5740-XR6 VSPC-DG/VSZ (MVS) A			С	43
S734-CP2	5734-SM1 5740-SM1	Sort/Merge-OS Sort/Merge-OS/VS	C A	66 199
5734-UT1 TSO-Data Utilities 159 5734-UP3 TSO-OS FORTRAN Prompter 159 5740-XE2 TSO 3270 Display Support and Structured Programming Facility (SPF) Version 2 Central Service & 220 5740-XE2 TSO 3270 Extended Display Support Session—OS/VS2 MVS Central Service & 220 5748-UT2 Utility Offline 3800 Central and Local Service 5736-RC3/01 VIDEO/370-DOS A 68 5734-RC5/01 VIDEO/370-DOS A 246 5734-RC5/02 CICS Feature A 68 5734-RC5/02 VISCO STO-DOS A 836 5746-XR3 VSPC-DOS/VS A 1030 5746-XR3 VSPC-OS/VS A 1030 5740-XR6 VSPC-OS/VS (MVS) B 253 5740-XR8 VS TSIO B 253 5748-XE1 VM/System Extensions Central and Local Service APPLICATION PROGRAMS C 330 5736-F32 Active Certificate Information (ACIP) (DOS) C 330 5736-R31 Active Certificate Information System (AIMS) B 860 5746-XX6 OS B 860 5740-XX7	5734-CP1	TSO-COBOL Prompter	C A	32 35
5740-XT8	5734-UT1	TSO-Data Utilities	С	159
State	5740-XT8	TSO 3270 Display Support and Structured Programming Facility (SPF) Version 2	B Central Service &	467
5736-RC3/01 VIDEO/370-DOS A 170 5736-RC3/02 CICS Feature A 68 5734-RC5/01 VIDEO/370-OS A 246 5734-RC5/02 CICS Feature A 68 Virtual Storage Personal Computing (VSPC): A 836 5746-XR3 VSPC-DOS/VS A 1,030 5740-XR5 VSPC-OS/VS1 A 1,320 5740-XR6 VSPC-OS/VS2 (MVS) B 253 5740-XR9 VS TSIO Central and Local Service Local Service 5748-XX8 VM/Basic System Extension Central and Local Service Local Service APPLICATION PROGRAMS 5736-F32 Active Certificate Information (ACIP) (DOS) C 330 5736-F32 Active Certificate Information System (ALIS) Version 2 (DOS) C 551 5740-XX3 Advanced Life Information System (ATMS) B 567 5746-XX4 OS B 850 5740-XX9 DS/VS B 850 5736-N11 ATMS	5748-UT2	Utility Offline 3800		51
5734-RC5/01 VIDEO/370-OS A 246 5734-RC5/02 CICS Feature A 68 V348-RC5/02 CICS Feature A 836 5746-XR3 VSPC-DOS/VS A 1,030 5740-XR5 VSPC-OS/VS1 A 1,320 5740-XR6 VSPC-OS/VS2 (MVS) B 253 5740-XR9 VS TSIO Central and Local Service 5748-XE1 VM/System Extension Local Service 5748-XX8 VM/Basic System Extension Central and Local Service APPLICATION PROGRAMS APPLICATION PROGRAMS 5736-R32 Active Certificate Information (ACIP) (DOS) C 330 5736-R32 Active Certificate Information System (ALIS) Version 2 (DOS) C 551 5740-XX3 Advanced Life Information System (ATMS) B 366 5746-XX4 OS B 396 5746-XX4 OS B 850 5746-XX4 OS B 8649 5736-N14 ATMS-II/ODS/VS <td></td> <td></td> <td>Α</td> <td></td>			Α	
5746-XR3 VSPC-OS/VS A 1,030 5740-XR6 VSPC-OS/VS2 (MVS) A 1,320 5740-XR6 VSPC-OS/VS2 (MVS) B 253 5740-XR9 VS TSIO Central and Local Service 1,170 5748-XXB VM/Basic System Extension Local Service Central and Local Service APPLICATION PROGRAMS 5736-F32 Active Certificate Information (ACIP) (DOS) C 330 5736-N11 Advanced Life Information System (ALIS) Version 2 (DOS) C 551 5746-XX3 Advanced Text Management System (ATMS) B 396 5740-XXV DOS/VS B 850 5746-XX4 OS B 850 5746-XXG ATMS-II/OS/VS B 649 5736-N14 ATMS-II/OS/VS B 649 5736-XC3 DOS B 190 5736-P71 Array Processing Subroutine C 330 5736-P71 Array Processing Subroutine C 330 5746-XN1 Automatically Pr			Α	246
S740-XR6				
5740-XR9 VS TSIO Central and Local Service 5748-XE1 VM/System Extensions 104 5748-XX8 VM/Basic System Extension 104 APPLICATION PROGRAMS 5736-F32 Active Certificate Information (ACIP) (DOS) C 330 5736-N11 Advanced Life Information System (ALIS) Version 2 (DOS) C 551 5740-XX3 Advanced Text Management System (ATMS) B 567 5746-XX4 OS B 396 5740-XXV DOS/VS B 850 5746-XXG ATMS-II/OS/VS B 850 5736-N14 ATMS-II/DOS/VS B 231 5734-XC3 OS B 190 5736-XC3 DOS B 190 5736-P71 Array Processing Subroutine C 330 5746-XN1 Automatically Programmed Tool (APT) B 248 5740-M52 Basic Contouring B 380 5740-M53 Intermediate Contouring B 380				1,320
Total Central and Local Service			Central and	
5736-F32 Active Certificate Information (ACIP) (DOS) C 330 5736-N11 Advanced Life Information System (ALIS) Version 2 (DOS) C 551 5740-XX3 Advanced Text Management System (ATMS) B 567 5746-XX4 OS B 396 5740-XXV DOS/VS B 850 5746-XXG ATMS-II/OS/VS B 649 5736-N14 ATMS-II/OS/VS B 649 5734-XC3 OS B 190 5736-XC3 OS B 190 5736-P71 Array Processing Subroutine C 330 5736-P72 System/360 Model 44 (OS) C 330 5746-XN1 Automatically Programmed Tool (APT) B 248 5740-M52 Basic Contouring B 380 5740-M53 Intermediate Contouring B 635	5748-XX8	VM/Basic System Extension	Central and	104
5736-N11 Advanced Life Information System (ALIS) Version 2 (DOS) C 551 5740-XX3 Advanced Text Management System (ATMS) B 567 5746-XX4 OS B 396 5740-XXV DOS/VS B 850 5746-XXG ATMS-II/OS/VS B 649 5736-N14 ATMS-II/OS/VS B 231 Application Program Generator (APG/7): B 190 5736-XC3 OS B 190 5736-P71 Array Processing Subroutine C 330 5736-P72 System/360 Model 44 (OS) C 330 5746-XN1 Automatically Programmed Tool (APT) B 248 5740-M52 Basic Contouring B 380 5740-M53 Intermediate Contouring B 635	APPLICATION PE	ROGRAMS		
5740-XXV DOS/VS B 850 5746-XXG ATMS-II/OS/VS B 649 5736-N14 ATMS-II/DOS/VS B 231 Application Program Generator (APG/7): 5734-XC3 OS B 190 5736-XC3 DOS B 190 5736-P71 Array Processing Subroutine C 330 5736-P72 System/360 Model 44 (OS) C 330 5746-XN1 Automatically Programmed Tool (APT) B 248 5740-M52 Basic Contouring B 380 5740-M53 Intermediate Contouring B 635	5736-N11	Advanced Life Information System (ALIS) Version 2 (DOS)	C C B	551
5746-XXG ATMS-II/OS/VS B 649 5736-N14 ATMS-II/OS/VS B 231 Application Program Generator (APG/7):				
Application Program Generator (APG/7): 5734-XC3 OS B 190 5736-XC3 DOS B 190 5736-P71 Array Processing Subroutine C 330 5736-P72 System/360 Model 44 (OS) C 330 5746-XN1 Automatically Programmed Tool (APT) B 248 5740-M52 Basic Contouring B 380 5740-M53 Intermediate Contouring B 635	5746-XXG	AŤMS-II/OS/VS ATMS-II/DOS/VS	В	649
5736-P71 Array Processing Subroutine C 330 5736-P72 System/360 Model 44 (OS) C 330 5746-XN1 Automatically Programmed Tool (APT) B 248 5740-M52 Basic Contouring B 380 5740-M53 Intermediate Contouring B 635		OS	В	190
5736-P/2 System/360 Model 44 (OS) C 330 5746-XN1 Automatically Programmed Tool (APT) B 248 5740-M52 Basic Contouring B 380 5740-M53 Intermediate Contouring B 635	5736-P71	Array Processing Subroutine	С	330
5740-M53 Intermediate Contouring B 635	5746-XN1	Automatically Programmed Tool (APT)	C B	330 248
		Intermediate Contouring	В	380

		Programming Service	Monthly Charge
APPLICATION	PROGRAMS (Continued)		
5734-XX9	Bill Processor Systems—IMS/360 Bridge	В	173
5746-F31 5736-G25	Brokerage Accounting System Elements (BASE) (DOS/VS) Budget Accounting Information System (BACIS)	C C	963 300
5734-F51 5746-F51	Budgets & Plans Ğenerator (BUDPLAN) (OS)	С	173
5734-XMB	(DOS/VS)	С В	170 60
5736-M12 5734-M54	Capacity Planning Finite Loading (DOS)	С	247
5736-M11	Finite Loading (OS)	C C	302 82
5734-M53 5748-XX3	Infinite Loading (DOS) Infinite Loading (OS)	С	110
5734-F11	Chained File—DL/1 Bridge Check Processing Control System (CPCS)	. В	346
	3890 Feature	В	1,100 400
5736-N13 5736-D31	Consolidated Functions Ordinary II (CFO II) Consumer Goods System (COGS)	В	346
5734-D32	Allocation (DOS)	C	165 165
5736-D32 5734-D33	Allocation (OS) Forecasting (DOS)	c c	220
E724 VC0	Forecasting (OS) Continuous System Modeling Program III (CSMP III) (OS)	С	220
5734-XS9 5736-E11	Coursewriter III (DOS)	C	98
5734-E13 5736-XX6	(OS) Customer Information Control System (CICS)	B B	231 317
5736-XX7	DOS/ENTRY	A A	235 588
5734-XX7 5740-XX1	DOS/STANDARD OS/STANDARD Version 2	Ä	823
	OS/VS	A C	1,000 113
5746-XX3	FASTER Feature DOS/VS	Α	475
E746 VVD	FASTER Feature	С	113
5746-XXB	Extended Telecommunications Modules Feature (EXTM)	Α	215
5746-XXC	DB/DC Data Dictionary	В	253
5740-XXF 5748-XX4	DOS/VS OS/VS	В	638
5736-XX4	Data Base Organization and Maintenance Processor	B C	200 115
	DOS CICS Feature	С	85
5746-XX1 5746-XX7	CICS/DASF Feature Data Language/1 DOS/VS	C A	105 324
5746-XC2	Display Management System	A	324
5740-XC2	DOS/VS OS/VS	В В	396 522
5734-EE1	Electronic Circuit Analysis Program II (ECAP II) (OS)	_	407
5746-F12 5740-U11	Electronic Pymt./Check Proc. (DOSCHECK) Energy Management System	C B	187 880
07.00	(Note: Charges are waived after payment of 60 consecutive months.)	B	5,350
5735-E91	EPIC: SOCRATES	В	211
5735-E92	FAST	Ċ	104
5735-E93 5735-E94	Budget/Finance Student	B C	133 87
5736-T11	Fare Quote/Ticketing (DOS)	B	3,550
5736-D11	Fashion Reporter (DOS)	С	6,460 181
5736-G22	FASTER: LC (DOS)	С	110
5736-G24	MT (DOS)	С	328
5734-G21 5736-F12	MT (OS) Financial Terminal System	C C	520 441
E726 VC4	Forecasting & Modeling System (FAMS): DOS		
5736-XS4 5734-XS7	OS	C C	231 231
5795-AAG	Freight and Equipment Reporting System (FERST/VS): Message Switching DOS/VS		
5795-AAJ	Equipment Control DOS/VS	B B	525 1,615
5795-AAL 5795-AAN	Freight Billing DOS/VS Rating/Rate Audit DOS/VS	8 8	1,615 1,845
5795-AAF	Message Switching OS/VS	8	577
5795-AAH	Equipment Control OS/VS	В	1,615
5795-AAK 5795-AAM	Freight Billing OS/VS Rating/Rate Audit OS/VS	8 B	1,615 1,845
5740-XX7/01	GIS/V\$	Ä	997
5740-XX7/02 5740-XX7/03	Advanced Query Feature Update & Create Feature		283 595
5740-XX7/04	Modify Feature		141
5734-XS2	General Purpose Simulation System V (GPSS V): OS	В	63
5736-XS3	DOS	В	63
5734-XX2	Graphic Analysis of Three-Dimensional Data OS	С	330

		Programming Service	Monthly Charge
APPLICATION	PROGRAMS (Continued)		
5736-H15	Health Care Support/Electrocardiogram Analysis: DOS	В	405
5734-H11 5748-H11	OS Version 2	B 8	405 600
5746-H14/01	Health Care Support / Accounting	В	109
5746-H14/02	Accounting Application Feature		231
5734-XX6/01	Information Management System (IMS) (OS): Version 2	Α	646
5734-XX6/03	Data Communication Feature	,,	700
5734-XX6/02 5740-XX2/01	Interactive Query Facility (IQF) IMS/VS	Α	352 1.045
5740-XX2/02	Data Communication Feature	,,	1,150
5740-XX2/03 5740-XX2/04	IMS/VS Multiple Systems Coupling Feature IMS/VS Fast Path Feature Version 1		875 1,250
5740-XX2/05	IMS/VS Data Base Surveyor Utility Feature		70
5740-XX2/06 5734-M52	IMS/VS Data Base Recovery Control Feature Inventory Control (OS)	С	235 201
5746-N11	Life Inquiry/Data Entry	В	840
	Machining and Display Application Program (MDAP):	_	0.0
5740-XN2	OS/VS	С	340
5746-XN2 5734-XM8	DOS/VS MATH/BASIC	C B	340 55
	Mathematical Programming System Extended:	_	
5740-XM3 5734-XP3	Procedure Library—Mathematics; OS/VS MINIPERT	B C	462 165
			-
5736-D41	Order Allocation System (DOS)	С	137
5746-XX9	PLANCODE/I: DOS/VS	В	605
5740-XX8	OS/VS	B	605
5746-XXA	PLANCODE/S: DOS/VS	В	495
5740-XX9	OS/VS	В	495
5736-XT1	Planning System Generator (PSG): PSG II (DOS)	С	87
5734-XT1	PSG II (OS)	С	87
5746-XT1/01 5746-XT1/02	PSG II (DOS/VS) DL/1 Data Base Read Feature	В	147 73
5740-XT3/01	PSG II (OS/VS)	В	147
5740-XT3/02 5740-XT5	DL/1 Data Base Read Feature PSG II/VS-TSO	В	73 240
5748-XT2	PS II/VS-CMS	В	270
5734-XM3	Procedure Library-Mathematic (PL-MATH) (OS) Program Customizer for 3600 Finance Communication System (PC/3600)	С	102
5746-F11 5740-F11	DŎS/VS OS/VS	В В	665 1,200
5/40-F11	Project Analysis and Control System (PROJACS):		
5740-XP1 5746-XP1/01	OŚ/VS DOS/VS	8 B	231 231
5746-XP1/02	Main Processor	В	105
5746-XP1/03 5746-XP1/04	Resource Allocation Network Preparation		52 52
	'	В	62
5734-XP4/01 5734-XP4/02	Project Management System IV (PMS IV) Cost Processor Feature	ь	56
5734-XP4/03 5734-XP4/04	Resource Allocation Processor Feature Extended Network Processor Feature		226 105
		С	
5734-M51/01 5734-M51/02	Requirements Planning (OS) Connection Records Feature		33
5736-M13 5734-F32	Requirements Planning Interface (DOS)	C B	28 2,425
5736-H12	Shared Laboratory Information System (SLIS) (DOS)	С	275
5736-M31 5734-M31	Shop Floor Control (DOS)	C C	115 179
5734-XXB	(OS)	С	275
5734-XA3 5734-XR3	Simulation Language (SIMPL/I) Storage and Information Retrieval System	B C	55 578
5740-XR1	STAĬRS	B	810
5746-XR4 5740-XT2	STAIRS/VS STAIRS/DOS/VS	В В	660 288
5736-XM7 5740-XXC	Subroutine Library-Mathematics	C A	110
	(SL-MATH)	В	500 3.490
5734-F31 5740-XXD	Telecommunications Control System (TCS) (OS)	Ā	3,490 1,375
5740-XY3	Advanced Function (TCS-AF)	A A	300 220
5740-XY3 5746-XT4	Ad. Com. Func. (TCS-ACF)—Networking Basic Product	В	900
5740-F12	Teleprocessing Network Simulator (TPNS) Trend Analysis	В	577
5799-AEY	VANDL-1	В	378
	Vehicle Scheduling Program-Extended (VSPX):		
5736-XM3 5734-XM5	(DOS) (OS)	C C	115 221
-			

		Monthly Charge
APPLICATION	ON PROGRAMS (Continued)	
5744-BA2	Network Control Program	NC
5747-CH1	System Support Program; for NCP generation and loading	NC
5735-XX1	ACF for NCP/VS; Release 2	132
5735-XX3	SSP for ACF/NCP/VS; Release 2	38
	Host Access Methods	
5735-RC1	ACF/TCAM; Version 1	220
	With Multisystem Networking Facility	880
5735-RC3	ACF/TCAM; Version 2, Release 1 or Release 2	495
	With Multisystem Networking Facility	880
5746-RC3	ACF/VTAM; Version 1, Release 2; for DOS/VS, DOS/VSE	93
	With Multisystem Networking Facility	325
5735-RC2	ACF/VTAM; Version 1, Release 2; for OS/VS	264
	With Multisystem Networking Facility	660
5746-RC7	ACF/VTAM Entry; for 4300 Series hosts and DOS/VSE	104
	Other Host Networking Software	
5735-XX7	Network Terminal Option; Release 1	110
5735-XX8	Network Problem Determination Application; NPDA	50
5735-XX6	Network Communications Control Facility; NCCF	100
5740-XT4	Teleprocessing Network Simulator; TPNS Release 5	990